

applicable.)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

☑ is attached hereto.

☐ was filed on

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>DIRECT END-OFFICE ATM TRUNKING</u>, the specification of which

as PCT Application No. _____ and amended on ____

I hereby state that I have reviewed and understand the contents of the above identified specification, including

as U.S. Application Serial No.

the claims, as amended by an	y amendment referred to above.				
I acknowledge the duty to di accordance with Title 37, Code	isclose information which is materia e of Federal Regulations, §1.56.	al to the examination	of this ap	plication in	ר
patent or inventor's certificate	benefits under Title 35, United States listed below and have also identified ng date before that of the application	below any foreign ap	plication for	ation(s) fo patents o	r
Prior Foreign A	application(s)	Priorit	ty Claime	ed	
(Number)	(Country)	(Date)	Yes	No □	
(Number)	(Country)	(Date)	Yes	No □	
(Number)	(Country)	(Date)	Yes	No	
below and, insofar as the sub United States application in the acknowledge the duty to disc	der Title 35, United States Code, §12 bject matter of each of the claims of the manner provided by the first paragelose material information as defined the filling date of the prior application	this application is no raph of Title 35, United in Title 37, Code of	et disclosed ed States Co of Federal R	in the prio de, §112, legulations)r
(Appln. Ser. No.)	(Filing Date)	(Status))		
(Appln. Ser. No.)	(Filing Date)	(Status))		
I hereby appoint the followi	ng attorneys, with full power of s	ubstitution, associatio	on, and rev	ocation, to	0

prosecute this application and to transact all business in the Patent and Trademark Office concerned therewith.

MAX R. WOOD (Reg. No. 40,388), ROBERT MITCHELL (Reg. No. 25,007); GUY J. HOULE (Reg. No. 24,971); PAUL MARCOUX (Reg. No. 24,990); KEVIN P. MURPHY (Reg. No. 26,674); ROBERT CARRIER

(Reg. No. 30,726); MICHEL SOFIA (Reg. No. 37,017); and FRANCE CÔTÉ (Reg. No. 37,037).

Address all correspondence to:

SWABEY OGILVY RENAULT 1981 McGill College Ave. Suite 1600 Montreal, Quebec, Canada H3A 2Y3

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR JINVENTOR'S SIGNAT	URE DATE
LAKHANI, Faizel	14/12/98
RESIDENCE	CHIZENSHIP
960 Teron Road #908, Kanata, Ontario, Canada, K2K 2B6	Canadian
POST OFFICE ADDRESS	
as above.	
FULL NAME OF SECOND JOINT INVENTOR, JUNEAU SEIGNATU	JRE IDATE
SYLVAIN, Dany	m 18/42/98
RESIDENCE	CITIZENSHIP
19 de Sanary, Gatineau, Quebec, Canada, J8T 7R8	Canadian
POST OFFICE ADDRESS	
as above.	

COPY- DO NOT RECORD

COPY-DO NOT RECPO

FORM PTO-1595 1-31-92	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office					
	FORM COVER SHEET					
PATENTS ONLY						
To the Honorable Commissioner of Patents and Trademark	ss: Please record the attached original documents or copy thereof.					
Name of conveying party(ies):	2. Name of receiving party(ies):					
Faizel LAKHANI Dany SYLVAIN	NORTHERN TELECOM LIMITED					
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance:	Address of receiving party(ies):					
x Assignment Merger	P.O. Box 6123, Station A					
Security Agreement Change of Name Other Execution Date: 18 December 1998	City: Montreal State: Quebec, Canada ZIP: H3C 3J5 Additional name(s)/address(es) of conveying party(ies) attached? Yes No					
4. Application number(s) or patent number(s):						
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 18 December 1998						
A. Patent Application No(s).	B. Patent No(s).					
Additional numbe	ers attached? Yes X No					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: SWABEY OGILVY RENAULT	7. Total fee (37 CFR 3.41): \$ 40.00					
Address:	x Enclosed					
1981 McGill College Avenue, Suite 1600	Authorized to be charged to deposit account.					
City: Montreal	8. Deposit Account number:					
State: Quebec, Canada ZIP: H3A 2Y3	(Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE THIS SPACE						
 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 						
	by Max R. Wood					
Max R. Wood40.38822 December 1998Name of Person SigningSignatureDate						
Total number of pages comprising cover sheet: 1						

Case: 9-13528-50US (RO-4346)

ASSIGNMENT NORTHERN TELECOM LIMITED

For value received, I (we) the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

NORTHERN TELECOM LIMITED

whose full post office address: P.O. Box 6123, Station A, Montreal, Quebec, Canada H3C 3J5

its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

DIRECT END-OFFICE ATM TRUNKING

set forth in an application for letters patent of the United States of America

executed concurrently herewith,

and all rights and privileges under any and all letters patent that may be granted for said inventions.

Witness Signature

Witness Name (print)

Witness Signature

Witness Name (print)

Date Dec (6/28

960 Teron Road, #908 Kanata, Ontario, Canada

K2K 2B6

Dany SYLVAIN

Gatineau, Quebec, Canada

J8T 7R8

□ Additional Assignors on attached Page 2

Form NTP (03/95)



PATENT/DOCKET NO. 7000-278 CUSTOMER NO. 27820

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Lakhani et al.	§	Attorney Docket No. 7000-278
Serial No.: 09/220,020	& - & &	
Filed: 12/23/1998	§ §	Group Art Unit: 2666
Title: DIRECT END-OFFICE ATM TRUNKING	8	Examiner: Boakye, Alexander O
INUINING	8 8	

Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY FOR PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

Nortel Networks Limited 2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for **DIRECT END-OFFICE ATM TRUNKING**, by Faizel Z. Lakhani *et al.*, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable):

Recorded Concurrently Herewith
Recorded on
Recorded at Reel 011195 Frame 0706
Copy Attached

hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Benjamin S. Withrow (Reg. No. 40,876), Steven N. Terranova (Reg. No. 43,185), Taylor M. Davenport (Reg. No. 42,466);

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and

to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

Please address all correspondence and telephone calls regarding this application to:

Withrow & Terranova, P.L.L.C., P.O. Box 1287, Cary, NC 27512, (919) 654-4520

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETWORKS LIMITED

John R. Witcher, III

IP Counsel